

## Dr. R. F. Lawrence: A Biographical Sketch

REGINALD FREDERICK LAWRENCE was born at George, Cape Province, in 1897 and educated at St Andrews College, Grahamstown. His studies at the University of Cape Town were interrupted by the first world war, as he served for two years as an infantry man in France, being wounded in 1918. Resuming his studies at the University of Cape Town, he graduated in 1922 and immediately joined the staff of the South African Museum where the Director, Louis Péringuey, placed him in charge of the Arachnida, Myriapoda, Reptiles and Amphibia. During the early years of his Assistantship at the Museum he was fortunate in being able to participate in three extensive expeditions to the Kaokoveld and Ovamboland sponsored by the Administration of South West Africa; the resulting large collections were used on his return as the basis for a thesis, "The Arachnida of South West Africa", and in 1928 he received the degree of Ph.D. at the hands of his Alma Mater.

In 1935 he was appointed Director of the Natal Museum, and held that post until 1948 when he resigned in order to be able to devote all his time and energies to research. For some years he worked in the Museum as a C.S.I.R. Research Fellow and in 1953 rejoined the staff as Professional Scientific Officer.

Dr Lawrence has carried out a methodical investigation of the invertebrate fauna of South Africa, collecting and studying the Arachnida and Myriapoda in particular. Over a period of 40 years he has built up extensive collections of these groups which are housed mainly in the Natal and the South African Museums. He has also collected in Mozambique, Southern Rhodesia, Madagascar and Mauritius, and has published extensively on the material obtained during these expeditions. Being a world authority in his field of study, he has received and published on material collected by workers in many other parts of Africa and even further afield. Dr Lawrence pioneered the study of mites in South Africa and is recognised as a leading Acarologist. His greatest interest, however, has been the humicolous fauna of the indigenous forests to which many of his publications are devoted.

Dr Lawrence has edited the *Annals of the Natal Museum* continuously from 1935, demanding of contributors the high standard of excellence which he has always set for himself. Under his editorship this journal has continued to enjoy the enviable reputation among the scientific publications of the world established by his predecessor, Dr Ernest Warren, and has brought international recognition to the Natal Museum.

He has published 141 scientific papers since 1927 and also his well-known book "The Biology of the cryptic fauna of the forests with special reference to South Africa" (1953).

He was elected to Fellowship of the Royal Society of South Africa in 1935,

and served as President of the Entomological Society of Southern Africa in 1953. In 1956 he was awarded the Medal and Grant of the South African Association for the Advancement of Science, and was elected President of Section D of that Association in 1958.

To his close friends Dr Lawrence presents a warm personality always engrossed in some problem of nature. His colleagues have always treasured his friendship and advice, and admired his ability to produce a continuous flow of first-class scientific publications. He writes in an easy, attractive style, and illustrates his work with simple, clear line-drawings which are the envy of his fellow-workers.

Much of his published work is concerned with the description and determination of species and of their taxonomic relationships. But to Dr Lawrence this work provides the basic data for the elucidation of greater and more fundamental issues which are his absorbing interest: the constitution and origins of the fauna of Southern Africa, the interrelations of organisms of his selected groups with other animals and with their environment, their structural and functional adaptations to their habitats and to their habits of life and behaviour. In all of these fields he has made notable contributions.

The Board of Trustees resolved to mark the occasion of his retirement, after 26 years of meritorious service to this Institution, by dedicating this volume of the *Annals of the Natal Museum* to him.

## A LIST OF THE PUBLICATIONS OF DR R. F. LAWRENCE

- 1927 Contributions to a knowledge of the Fauna of South West Africa. Arachnida  
Part I. *Ann.S.Afr.Mus.* **25** (1): 1-75, 4 pls.
- 1928 Contributions to a knowledge of the Fauna of South West Africa. Arachnida  
Part II. *Ann.S.Afr.Mus.* **25** (2): 217-312, 4 pls., 1 fig.
- 1929 The Reptiles of South West Africa. *J.S.W.Afr.sci.Soc.* **2**: 13-27
- 1929 New South African Solifugae. *Ann.S.Afr.Mus.* **29** (1): 153-179, 18 figs.
- 1931 The Harvest-spiders (*Opiliones*) of South Africa. *Ann.S.Afr.Mus.* **29** (2):  
342-503, 90 figs.
- 1931 New South African Solifugae. *Ann.S.Afr.Mus.* **30** (1): 131-136, 4 figs.
- 1931 A new Peripatopsid from the Table Mountain Caves. *Ann.S.Afr.Mus.* **30**  
(1): 101-107, 3 figs.
- 1933 The Harvest-spiders (*Opiliones*) of Natal. *Ann.Natal Mus.* **7** (2): 211-241,  
1 pl., 9 figs.
- 1934 New South African Opiliones. *Ann.S.Afr.Mus.* **30** (4): 549-586, 19 figs.
- 1935 New South African Solifugae. *Trans.R.Soc.S.Afr.* **23** (1): 71-90, 11 figs.
- 1935 The Prostigmatic mites of South African lizards. *Parasitology* **27** (1): 1-45,  
22 figs.
- 1935 A cavernicolous false-scorpion from Table Mountain, Cape Town. *Ann.*  
*Mag.nat.Hist.* (10) **15**: 549-555, 2 figs.

- 1935 New species of *Solifugae* in the collection of the Transvaal Museum. *Ann. Transv. Mus.* **15** (4): 505-512, 4 figs.
- 1936 The Prostigmatic mites of South African lizards. *Parasitology* **28** (1): 1-39, 23 figs.
- 1936 Scientific results of the Vernay-Lang Kalahari Expedition, March-September, 1930. Spiders (Ctezinidae excepted). *Ann. Transv. Mus.* **17** (2): 145-158, 3 figs.
- 1936 Scientific results of the Vernay-Lang Kalahari Expedition, March-September, 1930. Chilopoda. *Ann. Transv. Mus.* **17** (2): 159-160.
- 1936 The epidiascope and fresh-water biology. *S. Afr. Mus. Assoc. Bull.* **1** (2): 29-32, 1 fig.
- 1937 A new species of plume-footed mite from South Africa. *Ann. S. Afr. Mus.* **32** (3): 269-279, 4 figs.
- 1937 New Harvest-spiders from Natal and Zululand. *Ann. Natal Mus.* **8** (2): 127-153, 11 figs.
- 1937 A Collection of Arachnida from Zululand. *Ann. Natal Mus.* **8** (2): 211-273, 30 figs.
- 1937 The external sexual characters of South African Harvest-spiders. *Trans. R. Soc. S. Afr.* **24** (4): 331-337, 2 pls.
- 1937 A stridulatory organ in Harvest-spiders. *Ann. Mag. nat. Hist.* (10) **20**: 364-369, 2 figs.
- 1937 The Girdle-Tailed Lizard and its Mites. *Cape Naturalist* **1**: 107-113, 4 figs.
- 1938 Harvest-spiders of Natal and Zululand. *Ann. Natal Mus.* **8** (3): 345-370, 12 figs.
- 1938 A Collection of Spiders from Natal and Zululand. *Ann. Natal Mus.* **8** (3): 455-524, 40 figs.
- 1938 The odoriferous glands of some South African Harvest-spiders. *Trans. R. Soc. S. Afr.* **25** (4): 333-342, 3 figs., 1 pl.
- 1938 A new Acarine parasite of bats. *Parasitology* **30** (3): 309-313, 3 figs.
- 1938 Transvaal Museum Expedition to South West Africa and Little Namaqualand, May to August, 1937. Spiders. *Ann. Transv. Mus.* **19** (2): 218-226, 8 figs.
- 1938 Transvaal Museum Expedition to South West Africa and Little Namaqualand, May to August, 1937. Myriopoda. *Ann. Transv. Mus.* **19** (2): 227-230, 1 fig.
- 1938 A new species of *Caeculus* (Acari) from South-West Africa. *Ann. Transv. Mus.* **19** (2): 211-213, 2 figs.
- 1938 The Arachnida of the Transvaal Museum Expedition to Southern Rhodesia, November-December, 1937. Scorpions and Solifugae. *Ann. Transv. Mus.* **19** (2): 289-296, 3 figs.
- 1938 The relation of mites to animals and plants in South Africa. *S. Afr. J. Sci.* **35**: 332-338.
- 1939 A Contribution to the Opilionid Fauna of Natal and Zululand. *Ann. Natal Mus.* **9** (2): 225-243, 9 figs.

- 1939 The genus *Haemilla* (Araneae) in South Africa. *Ann.Natal Mus.* **9** (2): 269-281, 6 figs.
- 1939 A new mite attached to the sex organs of South African Millipedes. *Trans. R.Soc.S.Afr.* **27** (3): 225-231, 3 figs.
- 1939 A new mite from the South African Pangolin. *Parasitology* **31** (4): 451-457, 6 figs.
- 1939 Notes on the Habits of two mites living on South African millipedes. *Trans. R.Soc.S.Afr.* **27** (3): 233-239.
- 1939 New South African species of the genus *Caeculus*. *J.Linn.Soc.Lond. (Zoology)*. **40** (273): 537-545, 5 figs.
- 1940 The genus *Selenops* (Araneae) in South Africa. *Ann.S.Afr.Mus.* **32** (6): 555-608, 47 figs.
- 1940 New larval forms of South African mites from Arthropod Hosts. *Ann. Natal Mus.* **9** (3): 401-408, 5 figs.
- 1940 Three new parasitic mites (Acarina) from South Africa. *J.ent.Soc.S.Afr.* **3**: 109-115, 7 figs.
- 1940 A note on some mite parasites of *Locusta migratoria migratorioides* R. & F. *J.ent.Soc.S.Afr.* **3**: 173-178.
- 1941 A note on the mounting of invertebrate specimens in spirit. *S.Afr.Mus. Assoc.Bull.* **2** (11): 280-281.
- 1942 A contribution to the Araneid fauna of Natal and Zululand. *Ann.Natal Mus.* **10** (2): 141-190, 32 figs.
- 1942 The Scorpions of Natal and Zululand. *Ann.Natal Mus.* **10** (2): 221-235.
- 1942 Close-up photography of small invertebrate animals. *S.Afr.Mus.Assoc.Bull.* **2** (15): 379-382, 2 figs.
- 1943 Die spinnekoppe, skerpioene en jagspinnekoppe van ons Land. Soek- en Leer-Reeks No. 3. pp. 130, 25 figs. *Voortrekkerpers Beperk.* Johannesburg.
- 1943 The Natal Museum. *S.Afr.Mus.Assoc.Bull.* **3** (3): 57-60.
- 1943 New South African mites of the genus *Tenuipalpus* Donnadieu. *Trans.R. Soc.S.Afr.* **30**(1): 35-48, 6 figs.
- 1944 Some new Trombidiform mites from South Africa. *Ann. Natal Mus.* **10** (3): 437-458, 12 figs.
- 1944 A new parasitic mite from the golden mole. *Proc.zool.Soc.Lond.* **114** (3): 302-306, 4 figs.
- 1944 The mounting and display of some of the lower animals. *S.Afr.Mus.Assoc. Bull.* **3** (5): 121-122, 1 fig.
- 1945 A collection of Scorpions and Solifuges in the Transvaal Museum, with notes on two Natal Solifuges. *Ann.Transv.Mus.* **20** (4): 399-408, 3 figs.
- 1946 South African Onychophora. *Nature* **157** (3984): 304.
- 1947 Note on a new species of *Opisthopatus* from Natal. *Ann.Natal Mus.* **11** (1): 165-168, 3 figs.
- 1947 Some Observations on the Post-embryonic Development of the Natal Forest Centipede, *Cormocephalus multispinus* (Kraep.). *Ann.Natal Mus.* **11** (1): 139-156, 3 figs., pl. 4.

- 1947 A collection of Arachnida made by Dr I. Trägårdh in Natal and Zululand (1904-1905). *Göteborgs Vetensk.Samh.Handl.* (6) **5B** (9): 1-41, 23 figs.
- 1947 Opiliones from the Ivory Coast of West Africa collected by R. Paulian and C. Delamere Deboutville. *Rev.franç.Entom.* **14** (1): 34-46, 7 figs.
- 1947 Some observations on the eggs and newly hatched embryos of *Solpuga hostilis* White. *Proc.zool.Soc.Lond.* **117** (2-3): 429-434, 2 figs.
- 1947 Food and the social insects. *Theoria* (University of Natal) **1**: 36-46.
- 1947 Unravelling the spider's web. *African Wild Life* **1** (3): 6-14, 10 figs.
- 1948 Some new pilicolous mites from South African mammals. *Parasitology* **29** (1-2): 39-42, 8 figs.
- 1948 Planning for a series of popular books on South African natural history. *S.Afr.Mus.Assoc.Bull.* **4** (5): 131-134.
- 1948 Studies on some parasitic mites from Canada and South Africa. *J.Parasit.* **34** (5): 364-379, 6 figs.
- 1949 A collection of Opiliones and Scorpions from North-East Angola made by Dr A. de Barros Machado in 1948. *Pub.Cult.Comp.Diam.Angola* 1949: 1-20, 8 figs.
- 1949 New species of Solifugae in the collection of the Transvaal Museum. *Ann. Transv.Mus.* **21** (2): 201-208, 3 figs.
- 1949 Observations on the habits of a female Solifuge, *Solpuga caffra* Pocock. *Ann.Transv.Mus.* **21** (2): 197-200, pl. 2.
- 1949 The larval Trombiculid mites of South African vertebrates. *Ann.Natal. Mus.* **11** (3): 405-486, 48 figs.
- 1949 The young of centipedes. *Illustrated London News* **216** (5795), Sept. 13; 742, 4 figs.
- 1950 Notes on the whip-scorpions (Pedipalpi) of South Africa. *Trans.R.Soc.S. Afr.* **32** (3): 275-285, 6 figs.
- 1950 *Peripatus*—A living museum of antiquities. *African Wild Life* **4** (2): 112-120, 5 figs.
- 1950 The Arachnida and Onychophora—A review of the "Traité de Zoologie" Vol. 6. *J.ent.Soc.S.Afr.* **13**: p. 108.
- 1951 Observations on the insect-trapping habit of the composite *Helichrysum cooperi* Harv. *J.ent.Soc.S.Afr.* **14** (4): 133-143, 2 figs.
- 1951 New fur-mites from South African mammals. *Ann.Natal Mus.* **12** (1): 91-133, 28 figs.
- 1951 A further collection of Opiliones from Angola made by Dr A. de Barros Machado in 1948-1949. *Pub.Cult.Comp.Diam.Angola* **13**: 29-44, 4 figs.
- 1951 New parasitic mites from South African lizards. *Ann.Transv.Mus.* **21** (4): 447-459, 8 figs.
- 1951 The cave-living spiders of the South African genus *Phanotea* Simon (Agelenidae). *Rev.Zool.Bot.afr.* **45** (1-2): 49-54, 1 fig.
- 1952 A new parasitic mite from the nasal cavities of the South African toad, *Bufo regularis* Reuss. *Proc.zool.Soc.Lond.* **121** (4): 747-752, 2 figs.
- 1952 Two new mite parasites of Natal bats (Listrophoridae, Sarcoptiformes). *Parasitology* **42** (1-2): 136-143, 4 figs.

- 1952 A collection of cavernicolous and termiticolous Arachnida from the Belgian Congo. *Rev.Zool.Bot.afr.* **41** (1-2): 1-17, 9 figs.
- 1952 The unequal distribution of some invertebrate animals in South Africa. *S.Afr.J.Sci.* **48**: 308-310, 1 fig.
- 1952 New spiders from the eastern half of South Africa. *Ann.Natal Mus.* **12** (2): 183-226, 78 figs.
- 1952 Variation in the leg-numbers of a South African millipede, *Gymnostreptus pyrrcephalus* C. Koch. *Ann.Mag.nat.Hist.* (12) **5**: 1044-1051, 2 figs.
- 1952 The Babel of Science. *Theoria* (University of Natal) **4**: 17-23.
- 1953 The biology of the cryptic fauna of forests with special reference to the indigenous forests of South Africa. pp. 408, 160 figs. *A. A. Balkema.* Cape Town.
- 1953 Two new scale-mite parasites of lizards. *Proc.U.S.nat.Mus.* **103** (3312): 9-18, figs. 2-7.
- 1953 Zoological results of a Fifth Expedition to East Africa. V. Chilopoda (Myriopoda). *Bull.Mus.comp.Zool.Harv.* **110** (5): 409-423, 3 figs.
- 1953 A collection of African Solifugae in the British Museum (Natural History). *Proc.zool.Soc.Lond.* **122** (4): 955-972, 7 figs.
- 1953 A revision of the Polydesmoidae (Diplopoda) of Natal and Zululand. *Ann. Natal Mus.* **12** (3): 291-350, 15 figs., pl. 9.
- 1953 Two new mites from South African mammals (Listrophoridae, Sarcoptiformes). *Parasitology* **43** (3-4): 269-274, 4 figs.
- 1954 Some Solifugae in the collection of the British Museum (Natural History). *Proc.zool.Soc.Lond.* **124** (1): 111-124, 7 figs.
- 1954 Fluorescence in Arthropoda. *J.ent.Soc.S.Afr.* **17** (2): 167-170.
- 1954 A new fur-mite from South Africa (Trombidiformes: family Myobiidae). *Ann.Mus.Congo* (N.S., 4to, Zool.) *Tervuren* **1**: 214-216, 2 figs.
- 1954 The known African species of Cheyletidae and Pseudocheyleidae (Acarina, Prostigmata). *Ann.Natal Mus.* **13** (1): 65-77, 6 figs.
- 1954 Two new fur-mites from rodents. *J.ent.Soc.S.Afr.* **17** (1): 38-46, 5 figs.
- 1954 The hidden animals of the forest floor. *Publ.Natal Soc.Pres.Wild Life and Natural Resorts* **2** (2): 22-26, 2 figs.
- 1954 The rôle of the forests in the evolution of terrestrial life. *J.ent.Soc.S.Afr.* **17** (1): 3-8.
- 1955 Studies on the Listrophorid mites (Sarcoptiformes) of Centetidae from Madagascar. *Mém.Inst.sci.Madagas.* **11A**: 129-149, 10 figs.
- 1955 Solifuges, Scorpions and Pedipalpi, with checklists and keys to the South African families, genera and species. *S.African Animal Life* Vol. I: 152-262, 3 figs. *Almqvist & Wiksell*, Stockholm-Göteborg-Uppsala.
- 1955 Chilopoda. *S.African Animal Life* Vol. II: 4-56, 7 figs. *Almqvist & Wiksell*, Stockholm-Göteborg-Uppsala.
- 1955 A revision of the centipedes (Chilopoda) of Natal and Zululand. *Ann.Natal Mus.* **13** (2): 121-174, 11 figs.
- 1955 A new mange-mite from the Cape polecat. *Ann.trop.Med.Parasitol.* **49** (1): 54-62, 6 figs.

- 1956 Chilopoda of Tristan da Cunha. *Norwegian Scientific Expedition to Tristan da Cunha*, 1937-1938. **39**: 1-13, 3 figs.
- 1956 Solifugae (Chelicerata) from Afghanistan. *Third Danish Expedition to Central Asia. Zool.Results* 20. *Vidensk.Medd.dansk Naturh.Foren.* **118**: 115-140, 5 figs.
- 1956 Studies on South African fur-mites (Trombidiformes and Sarcoptiformes). *Ann.Natal Mus.* **13** (3): 337-375, 9 figs.
- 1956 Museums and research in Madagascar. *S.Afr.Mus.Assoc.Bull.* **6** (9): 215-218, 3 figs.
- 1957 A third collection of Opiliones from Angola. *Pub.Cult.Comp.Diam.Angola* **34**: 51-66, 4 figs.
- 1957 The Opiliones collected by Dr A. de Barros Machado in the Belgian Congo during 1953 and 1955. *Rev.Zool.Bot.afr.* **56** (1-2): 151-166, 4 figs.
- 1958 Contributions to the Myriopoda of Natal and Zululand. *Ann.Natal Mus.* **14** (2): 279-301, 6 figs.
- 1958 Studies on the Listrophorid fur-mites of Madagascar lemurs. *Mém.Inst.sci. Madagas.* **12A**: 113-125, 7 figs.
- 1958 Hairs of Dermestid larvae attached to spirit preserved specimens in Museums. *J.ent.Soc.S.Afr.* **21** (1): 129-131, 1 fig.
- 1958 Book Review: The larval trombiculid mites of California, by D. J. Gould. *J.ent.Soc.S.Afr.* **21** (2): 431.
- 1958 Whipscorpions (Uropygi) from Angola, the Belgian Congo and Mozambique. *Pub.Cult.Comp.Diam.Angola* **40**: 69-79, 4 figs.
- 1958 A collection of cavernicolous Arachnida from French Equatorial Africa. *Rev.suisse Zool.* **65** (4): 857-866, 3 figs.
- 1958 Fifty years of research at the Natal Museum. *S.Afr.Mus.Assoc.Bull.* **6** (16): 429-431.
- 1959 Arachnides-Opiliones. *Faune de Madagascar* **9**: 1-121, 35 figs.
- 1959 Acariens (Harpyrhynchidae, Listrophoridae) nouveaux ou peu connus, parasites d'oiseaux et de mammifères. *Acarologia* **1** (1): 106-118, 6 figs.
- 1959 A collection of Arachnida and Myriopoda from the Transvaal Museum. *Ann. Transv.Mus.* **23** (4): 363-386, 8 figs.
- 1959 A new mite parasite (*Harpyrhynchus*) from the roselle parakeet (Trombidiformes, Acari). *Proc.Linn.Soc.N.S.W.* **84** (2): 238-241, 2 figs.
- 1959 Wsewolod Borisovich Dubinin (1913-1958). (With A. Fain and M. André.) *Acarologia* **1** (3): 267-284, 1 fig.
- 1959 The sand-dune fauna of the Namib Desert. *S.Afr.J.Sci.* **55** (9): 233-239, 3 figs.
- 1959 New mite parasites from South African lizards and bats. *Trans.R.Soc. S.Afr.* **35** (5): 569-576, 3 figs.
- 1959 New mite parasites of African birds (Myobiidae, Cheyletidae). *Parasitology* **49**: 416-438, 13 figs.
- 1960 Un nouvel acare de la gale dans l'ex-Congo Belge. *Ann.Parasit.hum.comp.* **35** (5-6): 724-729, 3 figs.
- 1960 Myriapodes-Chilopodes. *Faune de Madagascar* **12**: 1-123, 35 figs.

- 1960 Solifuges, scorpions and chilopoda of the Namib Desert. *Ann.Transv.Mus.* **24** (2-3): 213-222, 2 figs.
- 1960 Some observations on the arachnid fauna of South West Africa. *S.Afr. Mus.Assoc.Bull.* **7** (4): 67-72, 2 figs.
- 1960 Spiders of the Namib Desert. *Ann.Transv.Mus.* **24** (2, 3): 197-211, 5 figs., pl. 42.
- 1960 The Solifugae (Arachnida) of Angola. *Pub.Cult.Comp.Diam.Angola* **51**: 107-128, 8 figs.
- 1960 The Namib Desert Biological Station. *S.Afr.J.Sci.* **56** (4): 90.
- 1961 South African Spiders. In Rosenthal, E., Encyclopedia of South Africa. Pp. 497-499. *Warne & Co.* London.
- 1961 Trombidiformes, Sarcoptiformes and Pentastomida. In Zumpt, F., The Arthropod Parasites of Vertebrates in Africa south of the Sahara. I: 91-180, figs. 50-100; 180-352, figs. 101-239; 352-363, figs. 240-247. *Pub.S.A.Inst.med.Res.* **9** (1). Johannesburg.
- 1961 Pedipalpi, Scorpions and Solifugae. In Encyclopedia of the Biological Sciences. Pp. 744, 905, 946. *Rheinhold Publishing Corporation.* New York.
- 1961 A new South African solifuge (Arachnida), with notes on some known species. *Trans.R.Soc.S.Afr.* **36** (4): 197-203, 2 figs.
- 1961 A new forest-living scorpion from the Transvaal. *Ann.Mag.nat.Hist.* (13) **4** (38): 123-126, 2 figs.
- 1961 New Scorpions and Solifuges from South West Africa and Angola. *Forh. Kungl.Fys.Sallsk.Lund.* **31** (15): 147-160, 3 figs.
- 1962 New Polydesmoidea (Diplopoda) from South Africa. *Ann.Natal Mus.* **15** (14): 141-165, 51 figs.
- 1962 A new genus and species of parasitic mite from Mexico (Acarina, Listrophoridae). *J.Parasit.* **48** (3): 463-466, 7 figs. (with B. McDaniel).
- 1962 The significance of cave-living animals in the study of zoogeography. *Ann. Cape.Prov.Mus.* **2**: 206-211.
- 1963 New Myriopoda from Southern Africa. *Ann.Natal Mus.* **15** (23): 297-318, 8 figs.
- 1963 The Opiliones of the Transvaal. *Ann.Transv.Mus.* **24** (4): 275-304, 13 figs.

#### IN PRESS

- (i) Mission zoologique de l'I.R.S.A.C. en Afrique orientale (P. Basilewsky et N. Leleup, 1957). 74, Opiliones.
- (ii) The fauna of the forest soil in "South African Ecology", Bodenheimer.
- (iii) A revision of the families of Listrophorid mites. *Acarologia* **5** (4).
- (iv) The Encyclopaedia of South Africa. Onychophora. *Nas.Boekhandel Beperk.* Cape Town.
- (v) Ibid. Arachnida.
- (vi) Ibid. Myriopoda.



- (vii) Four new South African Solifuges. *J.ent.Soc.S.Afr.* **26**.
- (viii) New or little known Solifuges of Southern Africa. *Proc.zool.Soc.Lond.* 1964.
- (ix) New cavernicolous spiders from South Africa. *Ann.S.Afr.Mus.*
- (x) A conspectus of South African Spiders. *Agric.Bull.(S.Afr.)*.
- (xi) The Solifuges, Scorpions and Pedipalpi of the Kruger National Park. *Koedoe* **7** (1964).

#### IN PREPARATION

- (i) The Centipedes and Millipedes of South Africa.
- (ii) A revision of the Oniscomorpha (Diplopoda) of Natal and Zululand.
- (iii) A revision of the Ethiopian Whip-scorpions (Uropygi).
- (iv) A revision of the South African Scutigeromorpha (Chilopoda).